	Application No.	Applicant(s)
	10/720,351	MURADE, MASAO
Notice of Allowability	Examiner	Art Unit
	Hau H. Nguyen	2676
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the of (OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject	oplication. If not included in will be mailed in due course. THIS
1. This communication is responsive to <u>11/30/2005</u> .		
2. The allowed claim(s) is/are <u>1-9</u> .		
3.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.  iitted. Note the attached EXAMINER es reason(s) why the oath or declar st be submitted. son's Patent Drawing Review ( PTO . s Amendment / Comment or in the of .84(c)) should be written on the draw he header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	complying with the requirements  R'S AMENDMENT or NOTICE OF ration is deficient.  2-948) attached  Office action of rings in the front (not the back) of (d).  must be submitted. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6.  Interview Summary Paper No./Mail Da 7.  Examiner's Amend 8.  Examiner's Statem 9.  Other  SUPE	ate Iment/Convert

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

## Terminal Disclaimer

1. The terminal disclaimer filed on November 30, 2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent No. 6,683,592 has been reviewed and is accepted. The terminal disclaimer has been recorded.

## Allowable Subject Matter

2. Claims 1-9 are allowed.

## Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

The prior art taken singly or in combination does not teach or suggest an electrooptical device, among other things, comprises liquid crystal between adjacent electrodes
which are driven by mutually opposite polarity voltages having a thickness less than a
thickness of the liquid crystal between adjacent pixel electrodes which are driven by
same polarity voltages.

The closest prior art, Kishimoto (U.S. Patent No. 6,072,557) discloses a color liquid crystal display having a first substrate, a second substrate, an electro-optical material interposed between with a plurality of projections between adjacent pixel electrodes.

However, Kishimoto does not teach the liquid crystal between adjacent electrodes which are driven by mutually opposite polarity voltages having a thickness thinner than a thickness of the liquid crystal between adjacent pixel electrodes which are driven by same polarity voltages.

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## Conclusion

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hau H. Nguyen whose telephone number is: 571-272-

7787. The examiner can normally be reached on MON-FRI from 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Hjerpe can be reached on (571) 272-7691.

The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system contact the Electronic Business Center (EBC) at 866-2 17-9197 (toll-free).

H. Nguyen

02/17/2006

RICHARD HJERPE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600